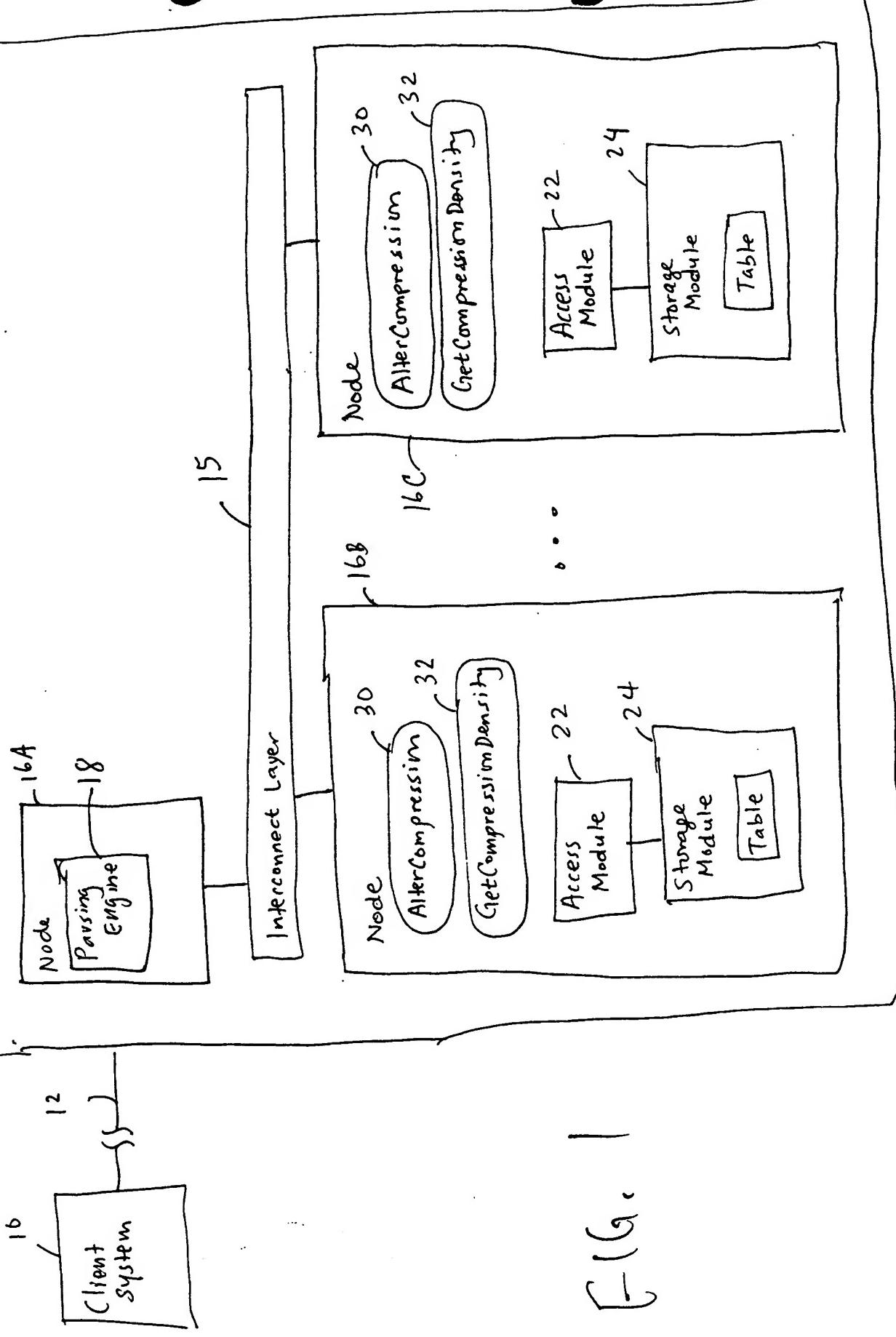


# Database System - Sequence Diagram



F16g.

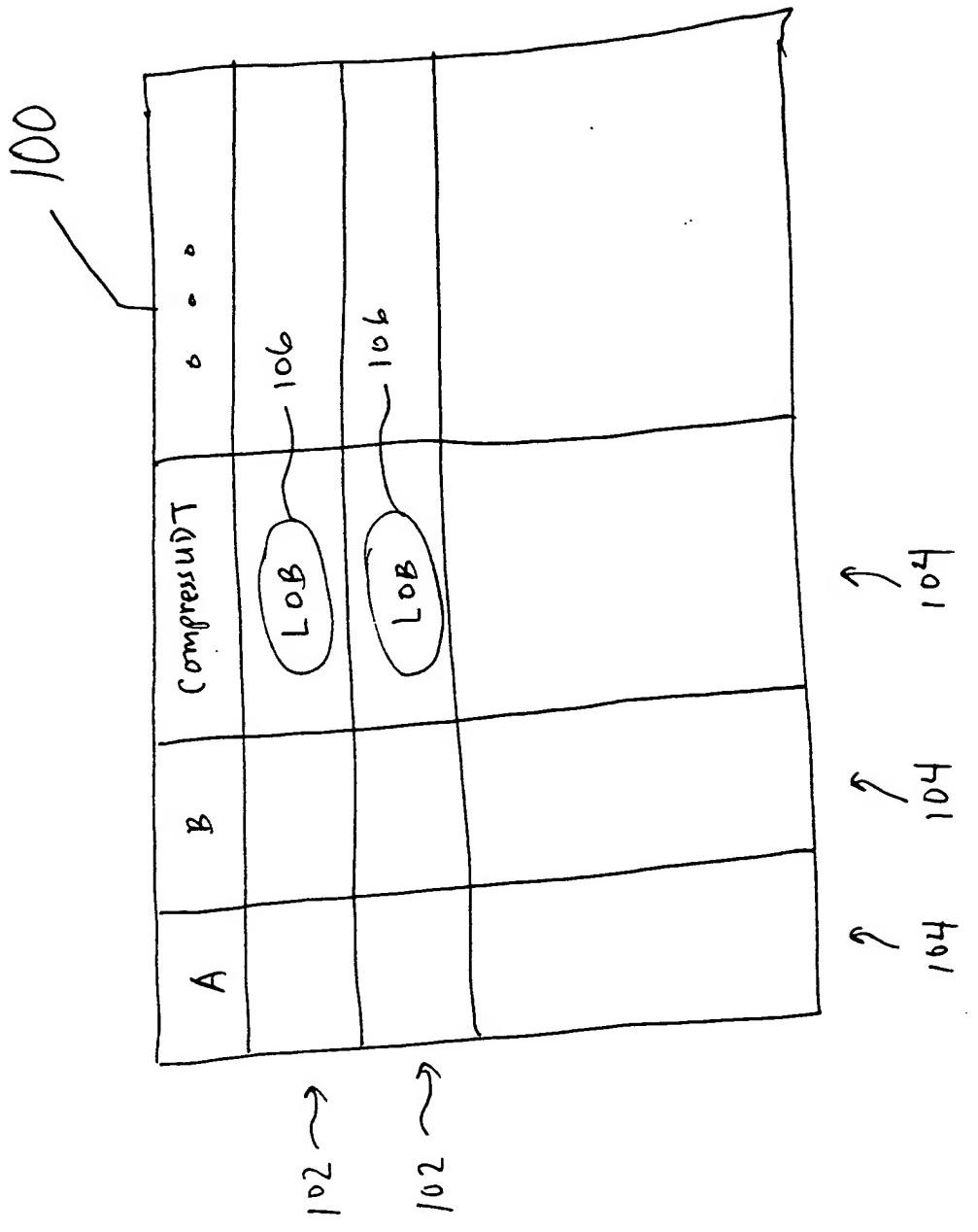


Fig. 2

CompressUDT

Kind: Integer;  
PCTCompressed: float;

Built-In Methods:

- 1) algorithm 1
- 2) algorithm 2
- 3) algorithm 3

User-Defined Methods

AfterCompression()  
GetCompressionDensity()

200

FIG. 3

CompressedPictureUDT

ABLOB: Blob;

Inherits Data Structures  
and Built-In Methods  
from CompressUDT

202

CompressedTextUDT

Atext: Text;

Inherits Data Structures  
and Built-In Methods  
from CompressUDT

204

ColorPictureUDT

CPic: CompressedPictureUDT

Inherits Data Structures and  
Built-In Methods From  
CompressedPictureUDT

206

BlackAndWhitePictureUDT

BWPic: CompressedPictureUDT

Inherits Data Structures  
and Built-In Methods From  
CompressedPictureUDT

208

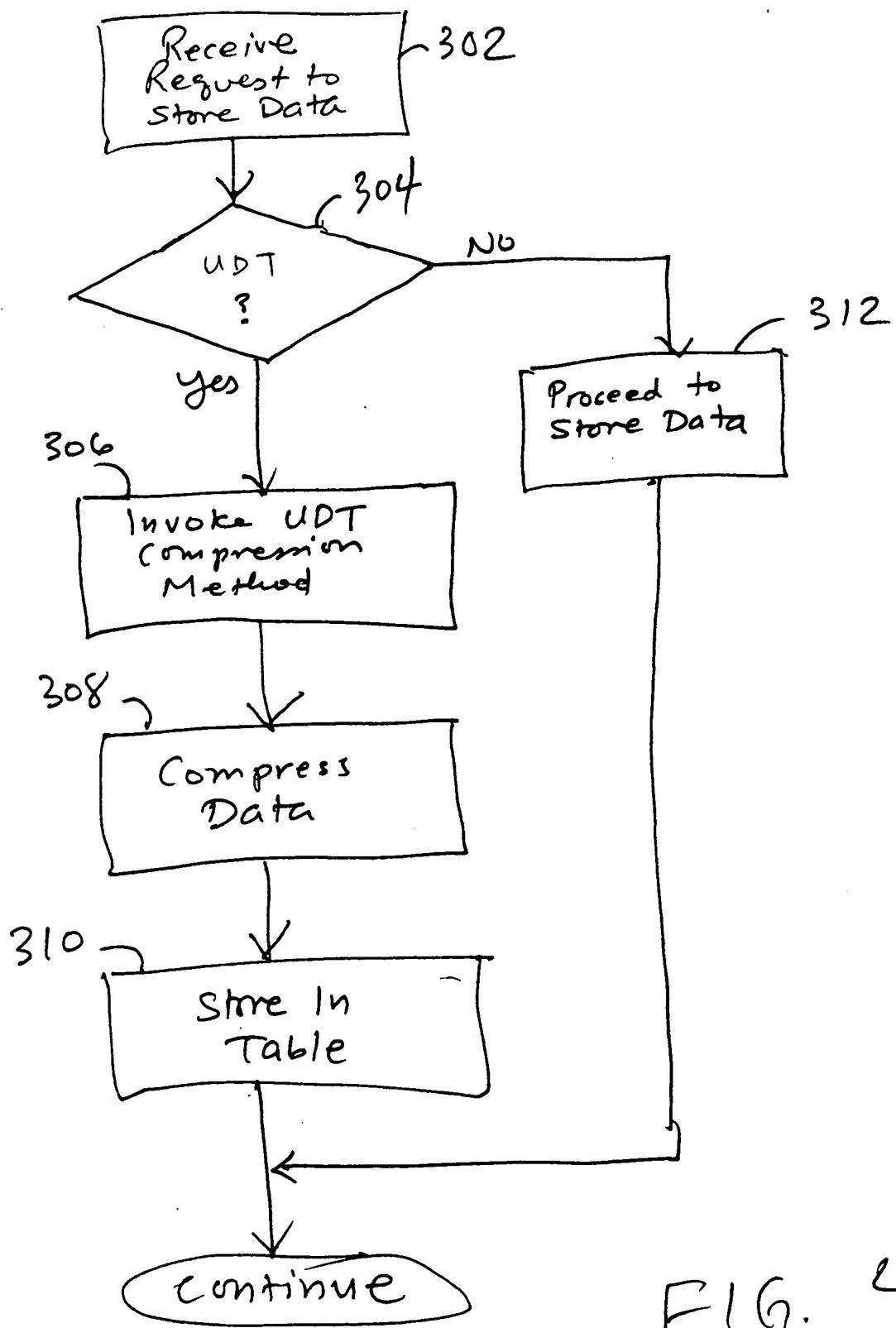


FIG. 4

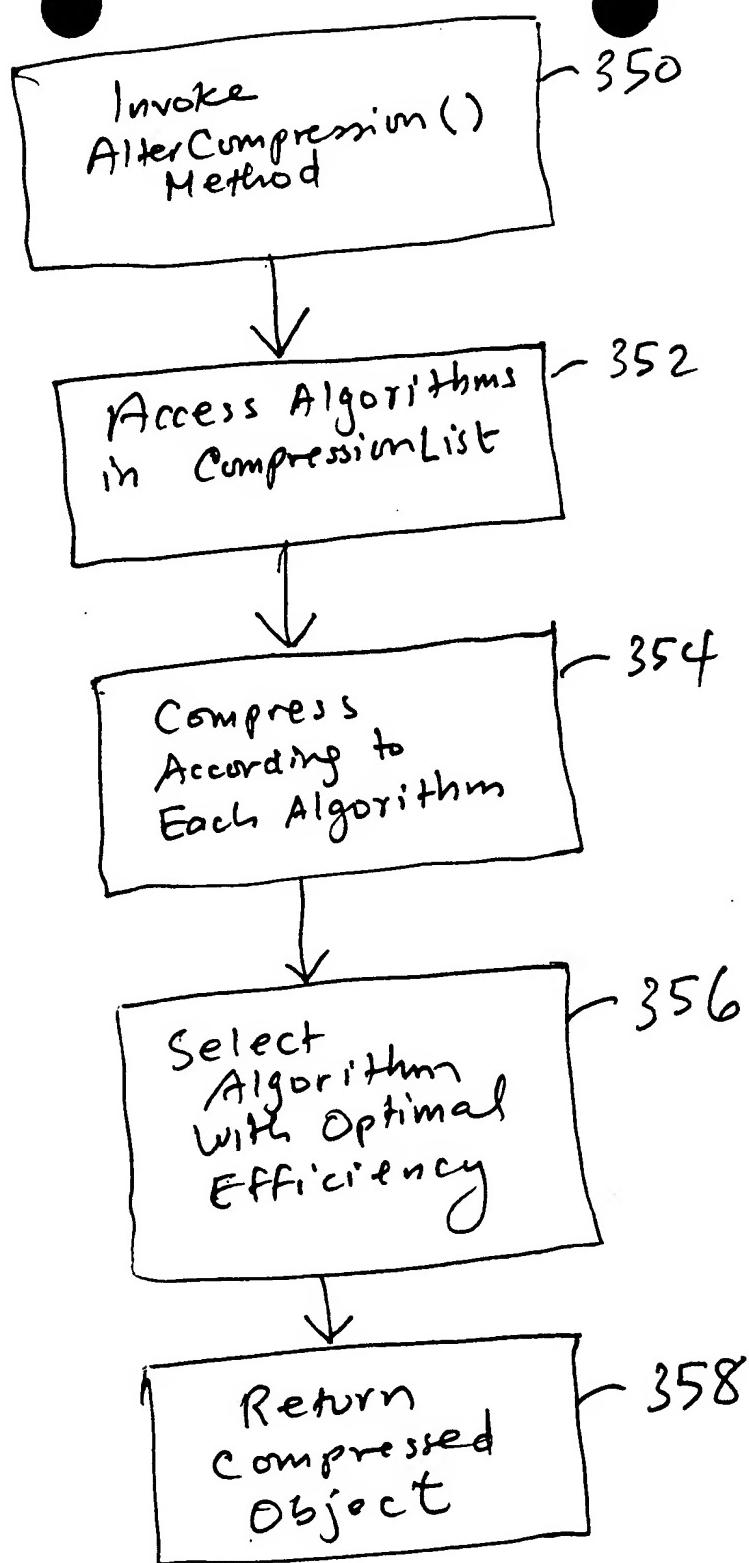


FIG. 5